

I THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of)	
Inventor: FREDERICK et al.)	Examiner: SNOW, Walter E.
Title: METHODS AND APPARATUS FOR SENSING ANGULAR POSITION AND SPEED OF A ROTATABLE SHAFT UTILIZING LINEARIZED ANNULAR MAGNET AND COMMUTATED RATIOMETRIC HALL SENSORS)))))	
Serial No. 10/087,322)	Group Art Unit: 2826
Filing Date: 02/28/2002	j j	
Mail Stop - Fee Amendment		

Alexandria, VA 22313-1450

AMENDMENT AND RESPONSE TO OFFICE ACTION

I. INTRODUCTORY COMMENTS

Commissioner for Patents

P.O. Box 1450

In response to the current Office Action, please amend the above-identified application as follows:

- In the Claims: amend claims 1-2, 4-5, 7-9, 19 and 21, and add claim 22 as provided for below. Claims 1-22 remain in the application.
 - In the Specification: replace the two paragraphs as indicated below.

11/20/2003 MMEKONEN 00000057 10087322 01 FC:1251 110.00 OP